

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	6362336
<b>Application Number:</b>	09839536
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2123
<b>Title of Invention:</b>	Trophic conversion of obligate phototrophic algae through metabolic engineering
<b>First Named Inventor/Applicant Name:</b>	Kirk Emil Apt
<b>Customer Number:</b>	26111
<b>Filer:</b>	Scott A. Schaller/Catherine Saunders
<b>Filer Authorized By:</b>	Scott A. Schaller
<b>Attorney Docket Number:</b>	2715.0360001/JUK/SAS
<b>Receipt Date:</b>	30-OCT-2009
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$180
RAM confirmation Number	10213
Deposit Account	
Authorized User	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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1	Foreign Reference	27150360001_FP1.pdf	3123606	no	83
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<b>Information:</b>					
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5	NPL Documents	27150360001_NPL1.pdf	2182012	no	30
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6	NPL Documents	27150360001_NPL2.pdf	1649925	no	29
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16		27150360001_103009.pdf	655267 fd89b85003bab5534705a3d3b980df4950934150	yes	8
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	<b>Document Description</b>		<b>Start</b>	<b>End</b>	
	Miscellaneous Incoming Letter		1	2	
	Transmittal Letter		3	5	
Information Disclosure Statement (IDS) Filed (SB/08)		6	8		
<b>Warnings:</b>					
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17	Fee Worksheet (PTO-875)	fee-info.pdf	29866 0c5360e35480cfa71c1c4e93882e2bdfbb54d958	no	2
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**Warnings:**

**Information:**

<b>Total Files Size (in bytes):</b>	20837371
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**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**